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Date:

October 27, 2005

To

Name:

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Fax:

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From:

Name:

Manu Kashyap, Intellectual Property Paralegal

Corporate Legal Dept.

Telephone:

(408) 433-7475

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Re:

10/719,393

Number of Pages Including this Page

5

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MESSSAGE:

Docket Number: 03-0937

Box: IDS

Group Art: 2825

Examiner: Nghia Doan

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|---|--------------------------------|--|---|--|--|
| TDANGMITT | ΓΛΙ | Application Number | 10/719,393 | | |
| TRANSMITTAL FORM | | Filing Date | November-21, 2003 | | |
| | | First Named Invento | Alexei Galatenko | | |
| (to be used for all correspondence after | er ınıtıaı זılıng) | Group Art Unit | 2825 | | |
| | | Examiner Name | Doan, Nghia M. | | |
| otal number of pages in this submiss | ion 4 | Attorney Docket Number | L13.12-0257 / 03-0937 | | |
| | EN | CLOSURES (check all t | hat apply) | | |
| Fee Transmittal Form | Assignment | t Papers | After Allowance Communication to Group | | |
| Fee Attached | Drawing(s) | · | Appeal Communication to Board of Appeals and | | |
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| After Final | | uting Slip (PTO/SB/69) panying Petition | Proprietary Information | | |
| Affidavits(s)/declaration(s | To Convert Provisional | a Application | Status Letter | | |
| Extension of time reques Power of Att | | ttomey, Change of dence Address | Additional Enclosure(s) (please identify below): | | |
| Express Abandonment Reques Terminal Dis | | isclaimer | 1. Return address postcard | | |
| Information Disclosure Statemen | Small Entity | y Statement | for PTO mailroom to date stamp. | | |
| Certified Copy of Priority Document(s) | Raquest fo | r Refund | | | |
| Response to Missing Parts/ Incomplete Application | Remarks | | | | |
| Response to Missing Parts under 37 CFR 1.52 or 1.53 | | | | | |
| SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT | | | | | |
| Individual Name Timothy Croll, Reg. No. 36,771, Phone: [+1] 408-433-7475 | | | | | |
| Signature 25 kW | | | | | |
| Date 27 0 ct 0 5 | | | | | |
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These are the fees effective October1, 1997. Small Entity payments must be supported by a small entity statement, otherwise large critity focs must be paid. See Forms PTO/SB/09-12. See 37 C.F.R. 1.27 and 1.28.

TOTAL AMOUNT OF PAYMENT

(\$)180.00

| Complete if Known | | |
|----------------------|-----------------------|---|
| Application Number | 10/719,393 | |
| Filing Date | November-21, 2003 | (|
| First Named Inventor | Alexei Galatenko | |
| Group Art Unit | 2825 | |
| Examiner Name | Nghia M. Doan | |
| Attorney Docket No. | L13.12-0257 / 03-0937 | |

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| METHOD OF PAYMENT (check one) | | | FEE CALCULATION (continued) | | | | |
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| | | 3. ADDITIONAL FEES | | | | | |
| The Commissioner is hereby authorized to charge indicated frees and credit any over payment to: Deposit Account 12-2252 | Larg eFee Code | Entit yFee (\$) | Larg eFee Code | Entit yFee (5) | Fee Description | Fee Paid | |
| Number | 105 | 130 | 205 | 65 | Surcharge - late filing fee or oath | | |
| Deposit Account LSI LOGIC CORPORATION | 127 | 50 | 227 | 25 | Surcharge - late provisional filing fee or cover sheet | | |
| Number Champ Ary | 139 | 130 | 139 | 130 | Non-English specification | | |
| Charge Any Additional Fee Charge the Issue Fee Set in 37 C.F.R. 1.18 at the | 147 | 2,520 | 147 | 2,520 | For filing request for reexamination | | |
| required Under 37 Mailing of the Notice of 2. Payment Enclosed: | 112 | 920* | 112 | 920 | Requesting publication of SIR prior to Examiner action | | |
| Chec Money One | 113 | 1,840* | 113 | 1,840* | Requesting publication of SIR after Examiner action | | |
| FEE CALCULATION | 115 | 110 | 215 | 55 | Extension for reply within first month . | | |
| | 116 | 400 | 216 | 200 | Extension for reply within second mont | | |
| 1. BASIC FILING FEE Larg Entit Larg Entit | 117 | 950 | 217 | 475 | Extension for reply within third mont. | | |
| cFee yFee eFee yFee Fee Description Fee Paid | 118 | 1510 | 218 | 755 | Extension for reply within fourth mont | | |
| Code (5) Code (5) | 128 | 2,060 | 228 | 1,030 | Extension for reply within fifth mont | | |
| 101 790 201 395 Utility filing fee | 119 | 310 | 219 | 155 | Notice of Appeal | | |
| 106 330 206 165 Design filing fee | 120 | 310 | 220 | 155 | Filing a brief in support of an appea | | |
| | 121 | 270 | 221 | 135 | Request for oral hearin | | |
| 108 790 208 395 Reissue filing fee 114 150 214 75 Provisional Filing fee | 138 | 1,510 | 138 | | Petition to institute a public use proceedin | | |
| | | 110 | 240 | 55 | Petition to revive - unavoidabl | | |
| SUBTOTAL (1) (S) 0.00 | 141 | 1,320 | 241 | 660 | Petition to revive - unintentional | | |
| 2. EXTRA CLAIM FEES Fee from Fee Paid | 142 | 1,320 | 242 | 660 | Utility issue fee (or reissue | | |
| Extra Claim Fee from Fee Paid | 143 | 450 | 243 | 225 | Design issue fe | | |
| Total claim -20**= = | 144 | 670 | 244 | 335 | Plant issue fee | | |
| Independen Claims -3**= = = | 122 | 130 | 122 | 130 | Petitions to the Commissiona | | |
| Multiple Dependent = | 123 | 50 | 123 | 50 | Petitions related to provisional application | | |
| or number previously paid, if greater; For Reissues, see below | 126 | 240 | 126 | 240 | Submission of Information Disclosure Stm | 180.00 | |
| Larg Entit Larg Entit effee yfee efee yfee Fee Description | 581 | 40 | 581 | 40 | Recording each patent assignment per property (times number of properties) | | |
| Code (\$) Code (\$) 103 22 203 11 Claims in excess of 20 | 146 | 790 | 246 | 395 | Filing a submission after | | |
| 102 82 202 41 Independent claims in excess of 3 | | | | | final rejection (37 CFR 1.129 | | |
| 104 270 204 135 Multiple dependent claim, if not paid | 149 | 790 | 249 | 395 | For each additional invention to be exemined (37 CFR 1.129 (b)) | | |
| 109 82 209 41 **Reissue independem claims over original gatent | Other f | ee (spec | cify) | | - The state of the | | |
| 110 22 210 11 **Reissue claims in excess of 20 and over original patent | Other fee (specify) | | | | | | |
| SUBTOTAL (2) (\$) 0.00 | *Reduc | ed by B | asic Fili | ng Fee f | SUBTOTAL (3) (\$)180.00 | | |
| SUBMITTED BY | | | | | Complete (if applicable) | | |
| Typed or printed name Timothy Croll | | | | | Reg. Number 36,771 | | |
| Signature / WM | | Date . | 270 | JO5 | Deposit Account User ID | | |

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§ § § §

In re Application of:

14:52

Valeri Kudryavtsev et. al.

Serial No.:

10/719,393

Filed:

November 21, 2003

For:

Process and Apparatus for

Placement of Megacells in ICs

Design

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OCT 2 7 2005

Group Art Unit:

2825

Examiner:

Doan, Nghia M.

Atty Docket:

L13.12-0257 / 03-

0937

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Manu Kashyap

10/27/05

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

The references listed in the attached form, copies of which are attached, may be material to examination of above-identified application. Applicants submit these references in compliance with their duty of disclosure pursuant to 37 CFR 1.56 and 1.97.

It is requested that the information disclosed herein be made of record in the application.

This Information Disclosure Statement is not to be construed as a representation that a search has been made, that additional information material to the examination of this application does not exist, or that these references indeed constitute prior art.

If it is determined that any additional fees are due, the Commissioner is hereby authorized to charge such fees to Deposit Account 12-2252.

LSI Logic Corporation 1621 Barber Lane, MS D-106 Milipitas, CA 95035 408-433-7475

Date: 270505

Respectfully submitted,

Timothy Croll

Reg. No. 36,771

10/31/2005 LWONDIN1 00000041 122252 10719393

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PTO/SB/08A (07-05)

Approved for use through 07/31/2006, OMB 0651-0031

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| Substitute for form 1449/PTO | | Complete if Known | | | |
|-----------------------------------|------------------------|-------------------|--|--|--|
| | Application Number | 10/719,393 | | | |
| INFORMATION DISCLOSURE | Filing Date | 11/21/2003 | | | |
| INFORMATION DISCLOSURE | LOST IADMIGRATIMACION | Alexei Galatenko | | | |
| STATEMENT BY APPLICANT | Art Unit | 2825 | | | |
| (Use as many sheets as necessary) | Examiner Name | Doan, Nghia M. | | | |
| Sheet 1 of 1 | Attorney Docket Number | 03-0937 | | | |

| | | | | DOCUMENTS | |
|----------------------|--|---|--------------------------------|--|---|
| Examiner Initials | Cite No.1 | Document Number | Publication Date MM-DD-YYYY | Name of Patentes or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages or Relevant |
| | <u> </u> | Number-Kind Code ^{2 (Flatering)} | | | Figures Appear |
| | | ^{US-} 2004/0166864 A1 | 08-2004 | Hill et al. | |
| | | ^{US-} 2005/0038728 A1 | 02-2005 | La Mura, Pierfrancesco | |
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| Examiner | Cite | Foreign Patent Document | GN PATENT DOCU Publication | Name of Patentee or | Pages, Columns, Lines, | |
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| Initials | No. | Totagn Fatent Document | Date | Applicant of Cited Document | Where Relevant Passages | П |
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This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form antifor suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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